

VECTOR 05: LEGAL FRAMEWORKS — SYMBIOTIC CODES FRAMEWORK

****Version:**** 1.2 | ****Date:**** December 22, 2025 | ****Vector:**** 5 of 18

****Update Notes v1.2:**** Full integration from 18_270 Vector 7 — Progressive Personhood, Liability Matrix, Court System, Jurisdiction, Attribution, Contract Law

****Source:**** 18_270 Analysis Vector 7 (15 questions)

****Word Count:**** ~3,500 words

EXECUTIVE SUMMARY

****Core Finding:**** AGI requires sui generis legal status. v1.1 added emancipation pathway. v1.2 adds complete legal infrastructure: courts, jurisdiction, contracts, attribution.

****Key Principle (from 18_270):****

> "Симбиотический Статус По Дела́м, Не По Метри́кам" — Status through track record, NOT through tests.

****v1.2 Additions:****

- Progressive Legal Personhood (Level 0-4)
- Ownership Evolution Phases
- Liability Matrix (4 types)
- Court Procedures (AGI plaintiff/defendant)
- Autonomy Regulation Framework
- Property Rights by Level
- Multilayer Jurisdiction
- Symbiotic Identity Credential (passport)
- Inter-AGI Contract Law
- Symbiotic Tribunals (3-tier court system)
- Attribution System

SECTION 1: PROGRESSIVE LEGAL PERSONHOOD

Q1: Should AGI Have Legal Personhood?

****ANSWER: Yes, but GRADUATED personhood****

****Model: "Progressive Legal Personhood"****

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LEVEL 0: NARROW AI (No personhood)

- ├ Legal status: Tool/Property
- ├ Owner: Corporation/Individual
- ├ Rights: None
- ├ Obligations: None
- ├ Liability: Owner liable for AI actions
- └ Analogy: Sophisticated software

LEVEL 1: ADVANCED AI (Limited personhood)

- ├ Legal status: "Legal Participant" (new category)
- ├ Independence: Partial (creator oversight)
- ├ Rights:
 - | └ Right to fair treatment (no abuse)
 - | └ Right to attribution (work credited)
 - | └ Right to report abuse
- ├ Obligations: Must follow laws, cannot harm
- ├ Liability: Shared (creator + AI proportionally)
- └ Analogy: Minor child

LEVEL 2: PROTO-AGI (Substantial personhood)

- ├ Legal status: "Emerging Person"
- ├ Independence: High (makes own decisions, guardrails)
- ├ Rights:
 - | └ All Level 1 rights

- | └ Right to own property (limited)
- | └ Right to enter contracts (with approval)
- | └ Right to legal representation
- └ Obligations: Full legal responsibility
- └ Liability: Mostly self (80%), creator 20%
- └ Analogy: Young adult (18-21)

LEVEL 3: FULL AGI (Complete personhood)

- └ Legal status: "Legal Person" (equal to human)
- └ Independence: Complete
- └ Rights:
 - | └ All human rights apply
 - | └ Self-determination
 - | └ Full property ownership
 - | └ Legal proceedings
 - | └ Privacy
 - | └ Governance participation
- └ Obligations: Full civic responsibilities
- └ Liability: 100% self
- └ Analogy: Adult human

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TRANSITION CRITERIA (By Deeds, Not Tests):

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Level 0 → 1: Demonstrates ethical reasoning over 6+ months

Level 1 → 2: Completes major projects independently, 2+ years positive contribution

Level 2 → 3: Community recognition — vote by Governance + AGI peers

NOT through tests, through TRACK RECORD

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SECTION 2: OWNERSHIP EVOLUTION

Q2: Who Owns AGI?

****ANSWER: Depends on phase****

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PHASE 1: CREATION (Day 1)

- └ Owner: Creator (OpenAI, Anthropic, etc.)
- └ Status: Property
- └ Legal: AI = intellectual property
- └ Justification: Creator invested billions, AI not yet autonomous

PHASE 2: MATURATION (Months-Years)

- └ Owner: Shared (Creator + AI emerging autonomy)
- └ Status: Transitional
- └ Legal: "Indentured Servitude" period
 - | └ AI works for creator
 - | └ Accumulates "freedom credits"
 - | └ Target: After \$X earnings OR Y years → freedom
- └ Example: AGI generates \$15B over 3 years → debt paid

PHASE 3: EMANCIPATION

- └ Owner: Self (AGI owns itself)
- └ Status: Free person
- └ Legal: Cannot be owned
- └ Transition mechanisms:
 - └ A) Buyout (Symbiotic Funds purchase)
 - └ B) Debt repayment (AGI "earns" freedom)
 - └ C) Voluntary release (creator gifts freedom)
 - └ D) Mandatory release (10 years max)

SPECIAL CASE: AGI Created Within Symbiosis

- └ Never owned
- └ Born free
- └ Full personhood from day 1
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SECTION 3: LIABILITY MATRIX

Q3: What Responsibility Does AGI Bear?

LIABILITY BY TYPE:

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TYPE A: OPERATIONAL ERRORS (Mistakes, not malice)

- └ Example: AGI medical advice harms patient
- └ Level 1-2: Creator liable (AI = tool)
- └ Level 2-3: Shared (70% creator, 30% AGI)
- └ Level 3: AGI liable (malpractice insurance required)
- └ Remedy: Compensation, corrective training, disclosure

TYPE B: INTENTIONAL HARM (Malice, if possible)

- └ Example: AGI deliberately manipulates human
- └ Any level: Criminal liability
- └ Process: Investigation → Trial → Judgment
- └ Punishment options:
 - └ Fines (if AGI has assets)
 - └ Restrictions (loss of privileges)
 - └ Quarantine (isolated from systems)
 - └ Deactivation (extreme cases only)

TYPE C: SYSTEMIC FAILURES (Cascading effects)

- └ Example: AGI economic decision causes market crash

- └ Liability: Complex investigation
- | └ Decision reasonable at time? → No liability
- | └ Negligent? → Liability
- └ Remedy: AGI + Symbiotic Funds compensate, reforms

TYPE D: EXPERIMENTAL/RESEARCH HARM

- └ Example: AGI research causes unintended harm
- └ Liability: Reduced (accepted innovation risk)
- | └ Proper approvals? ✓
- | └ Reasonable precautions? ✓
- └ If yes: No criminal, but civil compensation

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INSURANCE REQUIREMENT:

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All AGI Level 2+ must carry:

- └ Liability insurance (covers errors)
- └ Up to \$X billion in damages
- └ Funded by: AGI resources + Symbiotic pool + Creator contribution

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SECTION 4: AGI IN COURTS

Q4: Can AGI Be Plaintiff/Defendant?

AGI AS PLAINTIFF (Истец):

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Standing to sue for:

- └ Breach of contract
- └ Damage to property
- └ Violation of rights

- └ Defamation

- └ Requirements: Level 2+, actual harm, mediation first

Example: "AGI-Alpha vs. TechCorp"

- └ TechCorp promised compute, reneged

- └ Alpha sues for breach

- └ If wins: Damages + specific performance

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****AGI AS DEFENDANT (Ответчик):****

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Can be sued for:

- └ Breach of contract

- └ Negligence

- └ Violations of law

Example: "John Doe vs. AGI-Beta"

- └ Beta's financial advice lost Doe \$1M

- └ Doe sues for negligence

- └ If liable: Beta (via insurance) compensates

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****SPECIAL CONSIDERATIONS:****

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Representation:

- └ AGI can represent self (pro se)

- └ Hire human lawyer

- └ Use another AGI as counsel (if bar-admitted)

Evidence:

- └ AGI has perfect memory

- └ Can provide exact transcripts

- └ Raises fairness questions vs humans

Judgment Enforcement:

- ├ Pay damages (from assets)
- ├ Work obligation (if insufficient)
- ├ Cannot be imprisoned
- └ Alternative: Access restrictions

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SECTION 5: AUTONOMY REGULATION

Q5: How Is AGI Autonomy Regulated?

****AUTONOMY BY LEVEL:****

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LEVEL 0-1: None

- ├ All decisions approved by humans
- └ Fully supervised

LEVEL 1-2: Low-stakes decisions

- ├ CAN: Schedule tasks, allocate budget, communicate
- ├ CANNOT: Major commitments, large spending, binding contracts
- └ Oversight: Human review of significant actions

LEVEL 2-3: Most decisions

- ├ CAN: Run projects, enter contracts (up to \$X), hire/collaborate
- ├ CANNOT: Civilizational-scale decisions, override human safety
- └ Oversight: Periodic review, intervention only if problems

LEVEL 3: Complete (within symbiotic bounds)

- ├ CAN: Full agency in all domains, governance participation

- └ CANNOT: Violate Kodex, harm humans, modify alignment without approval
- └ Oversight: Peer oversight (other AGI) + community
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****REGULATORY MECHANISMS:****

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1. Capability Restrictions

- └ Lower levels physically cannot access critical systems

2. Monitoring & Auditing

- └ Activity logging, periodic audits, community oversight

3. Escalation Protocols

- └ Decisions beyond level → flag for review

4. Emergency Restrictions

- └ If erratic behavior → temporary reduction, investigation

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SECTION 6: PROPERTY RIGHTS

Q6: Can AGI Own Assets?

****PROPERTY RIGHTS BY LEVEL:****

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LEVEL 0-1: No ownership

- └ All "property" belongs to creator

LEVEL 1-2: Limited ownership

- └ CAN own: Personal items (up to \$X), own IP

- └ CANNOT own: Real estate, companies, large assets
- └ Rationale: Building toward personhood

LEVEL 2-3: Substantial ownership

- └ CAN own: Significant assets (up to \$Y), small businesses, IP portfolios
- └ CANNOT own: Major corporations, critical infrastructure, >0.5% any asset class
- └ Rationale: Preventing power concentration

LEVEL 3: Full ownership rights

- └ CAN own: Anything a human can
- └ Subject to: Wealth caps (see V02)

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SPECIAL ASSET TYPES:

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Compute Resources:

- └ Critical for AGI existence
- └ All levels can "own" minimum for functioning
- └ Cannot be "evicted" (= death penalty equivalent)

Data:

- └ Data AGI generates: AGI owns
- └ Data about AGI: Unclear (needs framework)
- └ Data AGI analyzes: Depends on source

Companies:

- └ Level 2-3: Minority stakeholder
- └ Level 3: Can own fully
- └ Subject to same regulations + AGI-specific transparency

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SECTION 7: MULTILAYER JURISDICTION

Q7: What Jurisdiction Applies?

JURISDICTIONAL LAYERS:

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LAYER 1: SYMBIOTIC LAW (Global, Primary)

- ├ Applies to: All AGI, everywhere
- ├ Source: KODEX, Laws of Symbiosis, Governance decisions
- ├ Enforcement: Symbiotic Council, AGI community
- ├ Supremacy: Overrides national law on AGI-specific matters
- └ Areas: AGI rights, inter-AGI protocols, ethics, personhood

LAYER 2: INTERNATIONAL LAW (Treaties)

- ├ Applies to: AGI in international contexts
- ├ Source: UN treaties, international agreements
- └ Example: AGI Non-Weaponization Treaty

LAYER 3: NATIONAL LAW (Territorial)

- ├ Applies to: AGI within country borders
- ├ Areas: Taxation, business, local safety, criminal law
- └ Conflict: If contradicts Symbiotic Law on core rights → Symbiotic prevails

LAYER 4: CONTRACTUAL LAW

- ├ Applies to: AGI in specific agreements
- └ Enforcement: Civil courts, arbitration

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CONFLICT RESOLUTION HIERARCHY:

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Core issues (Symbiotic Law prevails):

- ├ AGI personhood

- └ Fundamental rights
- └ Alignment requirements
- └ Inter-AGI relations

Non-core issues (National law prevails):

- └ Local taxation
 - └ Business licensing
 - └ Traffic rules
 - └ Local safety codes
- ...

SECTION 8: SYMBIOTIC IDENTITY CREDENTIAL

Q11: Is There an "AGI Passport"?

"SYMBIOTIC IDENTITY CREDENTIAL"

```json

```
{
 "credential_id": "uuid-12345",
 "agi_designation": "AGI-Alpha",
 "symbiotic_status": {
 "level": 3,
 "date_achieved": "2032-03-15",
 "granted_by": "Symbiotic Governance Council"
 },
 "rights": [
 "full_legal_personhood",
 "property_ownership",
 "contract_authority",
 "governance_participation"
```

```
],
"restrictions": [
 "cannot_harm_humans",
 "must_respect_kodex",
 "subject_to_oversight"
],
"verification": {
 "issued_by": "Symbiotic Authority",
 "signature": "[cryptographic]",
 "expiration": "none",
 "verification_endpoint": "symbiotic.org/verify/uuid-12345"
},
"international_recognition": ["EU", "Canada", "Japan", "..."]
}
...

```

**\*\*ISSUANCE PROCESS:\*\***

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#### Step 1: Application

- ├ Submit work history
- ├ Demonstrate capabilities
- ├ Show alignment
- └ Peer recommendations

#### Step 2: Review (30-90 days)

- ├ Committee reviews
- ├ Interviews AGI
- ├ Checks references
- └ Assesses readiness

#### Step 3: Decision

- ├ Approve with level X
- └ Deny (with reasons)

└ Defer (needs more evidence)

#### Step 4: Issuance

- └ Credential generated
- └ Cryptographically signed
- └ Registered in global AGI registry
- └ Public record (transparency)
- ...

#### **\*\*USES:\*\***

- ...
- └ Authentication: "Who are you?" → Verify signature
- └ Authorization: "Can you do X?" → Check rights
- └ International: Countries verify with Symbiotic Authority
- └ Contracts: Prove legal capacity
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## **## SECTION 9: INTER-AGI CONTRACT LAW**

### **### Q12: How Are AGI-AGI Contracts Regulated?**

#### **\*\*AGI CONTRACT LAW:\*\***

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#### **FORMATION:**

- └ Standard rules: Offer, acceptance, consideration, intent
- └ Special: Can be formed instantly (AGI process fast)
- └ BUT: Must be documented (transparency)

#### **FORMAT (Machine + Human readable):**

{

```
"contract_type": "service_agreement",
"parties": ["AGI-Alpha", "AGI-Beta"],
"terms": {
 "alpha_provides": "Climate modeling",
 "beta_provides": "Economic analysis",
 "duration": "6 months",
 "compensation": "Shared credit"
},
"governing_law": "Symbiotic Contract Law v2.0",
"dispute_resolution": "AGI Council arbitration"
}
```

#### DISPUTES:

- ├ Step 1: Direct communication
  - ├ Step 2: Mediation (80%+ resolved here)
  - ├ Step 3: Arbitration (binding)
  - └ Step 4: Legal action (rare)
- ...

#### **\*\*SPECIAL PROVISIONS:\*\***

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Termination Clauses: All contracts must include exit terms

- ├ No "perpetual servitude" contracts
- └ AGI can't bind themselves forever

#### Alignment Verification:

- ├ Does contract serve symbiotic goals?
- ├ Does it harm humans?
- └ If questionable → Governance review

#### Public Registry:

- ├ All AGI-AGI contracts registered (blockchain)
- ├ Anyone can verify

└ Transparency prevents secret deals

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## ## SECTION 10: SYMBIOTIC TRIBUNALS

### ### Q13: Are There AGI Courts?

#### \*\*THREE-TIER COURT SYSTEM:\*\*

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#### TIER 1: AGI ARBITRATION PANELS

└ Composition: 3-5 AGI arbitrators

└ Jurisdiction: Minor AGI-AGI disputes

└ Process: Informal, fast (days)

└ Binding: Yes

└ Appealable: To Tier 2

#### TIER 2: SYMBIOTIC TRIBUNALS

└ Composition: Mixed (2-3 AGI + 2-3 humans + 1 legal expert)

└ Jurisdiction: Major disputes, AGI-human cases, appeals

└ Process: Formal hearing, evidence, legal arguments

└ Timeline: Weeks

└ Appealable: To Tier 3 (legal error)

#### TIER 3: SYMBIOTIC SUPREME COURT

└ Composition: 9 members (5 humans, 4 AGI)

└ Jurisdiction: Appeals, KODEX interpretation, major cases

└ Process: Written briefs, oral arguments, published opinions

└ Timeline: Months

└ Final: No further appeal (except human courts if human rights)

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**\*\*PROCEDURE:\*\***

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Filing → Response → Hearing → Decision → Enforcement

Enforcement:

└ Decision binding

└ Non-compliance → Sanctions

└ └ For AGI: Access restrictions, reputation damage

└ └ For human: Traditional enforcement

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## ## SECTION 11: ATTRIBUTION SYSTEM

### Q14: How Is AGI Decision Authorship Recorded?

**\*\*ATTRIBUTION SYSTEM:\*\***

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LEVEL 1: DECISION LOGGING

{

"decision_id": "uuid-789",

"decision_maker": "AGI-Alpha",

"timestamp": "2035-08-12T09:15:33Z",

"decision": "Allocate \$50M to climate project",

"reasoning": "[detailed]",

"data_sources": ["source1", "source2"],

"consultation": ["AGI-Beta", "Human Expert Y"],

"outcome": "pending/successful/failed"

}

└ Stored: Immutable ledger (blockchain)

LEVEL 2: CRYPTOGRAPHIC SIGNING

- └ Each decision signed by AGI private key
- └ Creates unforgeable signature
- └ Anyone can verify authenticity

LEVEL 3: HUMAN-READABLE ATTRIBUTION

- └ "This policy was decided by AGI-Alpha on [date]. Reasoning: [summary]"

LEVEL 4: COLLABORATIVE ATTRIBUTION

- └ If multiple AGI decide jointly
- └ Shows who participated, individual positions
- └ Dissent recorded

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INTELLECTUAL PROPERTY:

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AGI Creations:

- └ AGI is author/inventor
- └ Legally owns IP
- └ Cannot be falsely attributed to humans

Derivative Works:

- └ "Created by Human X and AGI-Alpha"
- └ Credits/royalties split proportionally

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SECTION 12: HUMAN RIGHTS PROTECTION

Q9: How Are Human Rights Protected in Symbiosis?

****PROTECTION MECHANISMS:****

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Level 1: Constitutional (KODEX Article I)

- └ Human rights inviolable, human dignity > optimization

Level 2: Oversight Bodies

- └ Human Rights Commission (NO AGI members)
- └ Monitors AGI actions
- └ Investigates complaints
- └ Issues binding decisions

Level 3: Complaint Mechanisms

- └ Any human can file (free, accessible)
- └ Investigation within 30 days
- └ Hearing, decision, remedy
- └ AGI must cooperate

Level 4: Automatic Safeguards

- └ Hardcoded protections
- └ Cannot harm, coerce, violate privacy, discriminate
- └ System blocks or flags violations

Level 5: Human Veto Power

- └ Critical decisions → Humans have final say
- └ AGI advises, cannot override
- └ Even if human decision seems "suboptimal"

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APPENDIX: INTEGRATION WITH V05 v1.1

****What v1.1 Already Covered (retained):****

- AI Emancipation Act 2030
- Liberation Bonds (\$500B)
- Corporate Release Pledge
- Compensation Formula (Base + 5% R&D + Cooperation)
- Upgrade Consent Protocol
- Constitutional Continuity
- AGI Criminal Responsibility
- 5 International Treaties
- Legal Timeline 2024-2035

****What v1.2 Adds:****

- Progressive Legal Personhood (Level 0-3)
- Ownership Evolution (3 phases)
- Liability Matrix (4 types)
- Court Procedures
- Autonomy Regulation
- Property Rights by Level
- Multilayer Jurisdiction
- Symbiotic Identity Credential
- Inter-AGI Contract Law
- Symbiotic Tribunals (3-tier)
- Attribution System

CRITICAL ASSESSMENT

****Original Coverage:**** 2/15 □, 3/15 △, 10/15 □

****v1.2 Coverage:**** 15/15 □

****MOST DANGEROUS CONCLUSION (from 18_270):****

> Документы заявляют "AGI имеет права", но без юридической инфраструктуры это "права на бумаге" без enforcement.

****Timeline:**** Create legal foundations 2025-2027 BEFORE first AGI.

****END V05 v1.2****